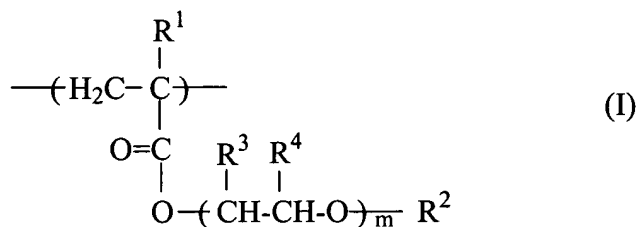


**Amendments to and Listing of the Claims:**

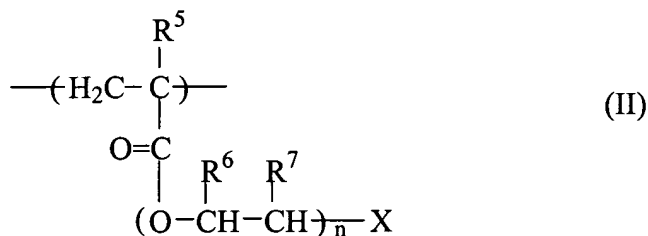
Please amend claim 1, without prejudice, as shown below in the following listing of all claims ever submitted. The following listing of claims replaces all prior versions of the claims.

1. **(Currently Amended)** A process for producing a solid polymer electrolyte wherein at least components (a) and (b) below are reacted:

(a) an acrylic copolymer comprising repeating units (Structural Unit I) represented by formula (I) below and repeating units (Structural Unit II) represented by formula (II) below in a molar ratio of from 1/5 to 1,000/1 and having a number average molecular weight of from 1,000 to 1,000,000



wherein R<sup>1</sup> is hydrogen or an alkyl group having 1 to 5 carbon atoms, R<sup>2</sup> is an alkyl group having 1 to 5 carbon atoms, R<sup>3</sup> and R<sup>4</sup> are each independently hydrogen or an alkyl group having 1 to 5 carbon atoms and are the same or different from each other, and m is an integer of from 0 to 100, and



wherein R<sup>5</sup> is hydrogen or an alkyl group having 1 to 5 carbon atoms, R<sup>6</sup> and R<sup>7</sup> are each independently hydrogen or an alkyl group having 1 to 5 carbon atoms and are the same or different from each other, n is an integer of from 1 to 100, and X is an isocyanate or hydroxyl group; and

(b) a compound represented by formula (III)



wherein  $R^8$  is a divalent hydrocarbon group having 1 to 20 carbon atoms, and each Y is an  
~~isocyanate or a hydroxyl group provided that when X in formula (II) is an isocyanate group, Y is~~  
~~a hydroxyl group and that when X is a hydroxyl group, Y is an isocyanate group.~~